INDEX TO VOLUME 144

A

Abscess, Subphrenic, 356
A Calculous Gallbladder, 670
Achalasia, Evaluation of Operative Procedures for, 823
Achalasia of the Esophagus, Surgical Management of, 653
Acid Inhibitor, Production of, by the Gastric Antrum, 441
Adenocarcinoma, Mucinous, of the Cecum, 1058
Adenomatous Polyps of the Colon, 9
Adrenal Deficiency, Degrees of, 733
Anal Fissure, Anatomy and Surgery of, 991
Anal Protrusion, a Case of Intussusception, 1067
Anastomosis, Portacaval, Effects of, 841
Anesthesia, at High Altitude, 835
Aneurysm of the Aorta, Acute Dissecting, 530
Aneurysms, Traumatic, of the Thoracic Aorta, 69
Aneurysm of Thoracoabdominal Aorta, 549
Angiosarcoma of Bone, 107
Antibiotics, in Infections of the Biliary Tract, The Role of, 1008
Antibiotics, Protection of Colonic Anastomoses with, 738
Aortic Arch, Thrombic Occlusions of the Branches of the, 124
Aortic and Mitral Insufficiency, Combined, 854
Aortic Surgery, Neurologic Complications of, 574
Arteriovenous Fistula, Renal, Following Nephrectomy, 240
Ascorbic Acid Deficiency, 304
Aspergillosis, Primary Pulmonary, 138

B

Bacterial Endotoxins, The Detection of, in the Plasma of Dogs with Experimental Peritonitis, 51
Biliary Tract Excretion, Studies in Sensitivity and, 1008
Billroth I Gastric Resections, 464
Bladder Substitution, Experience and Complications of, 829
Blastomycosis of Bone, 252
Body Weight Loss, Studies on Postoperative, 809
Breast Cancer, and Pregnancy, 384
Breast, Tumors of the, 872
Burns, Contact and Flash, A Comparison of Local and Systemic Effects Following, 768

C

Cancer of Breast, Advanced, 394
Cancer of the Stomach, Studies on Nutritional and Other Disturbances Following Operations for, 779
Carcinoma, of the Esophagus, 927
Carcinoma of the Liver, Primary, 881
Cardiac Arrest, 896
Carotid Artery, The Surgical Treatment of Aneurysms of the Common, 228
Cecum, Congenital Atresia of the, 1054
Cecum, Mucinous Adenocarcinoma of the, with Gross Findings Simulating Pseudomyxoma Peritonic, 1058
Cervical Rib, 920
Cholecystitis, Acute, 44
Cholecystitis, The Management of Acute, 188
Cirsoid Aneurysm, Congenital, of a Coronary Artery with Associated Arterio-atrial Fistula, 215
Colectomy, Subtotal, for Ulcerative Colitis, 753
Colectomy, Total and Abdominoperineal Resection (Pancolectomy) in One Stage, 758
Colitis, Chronic Ulcerative, 19
Colitis, Ulcerative, Subtotal Colectomy for, 753
Colonic Anastomoses, 738
Colotomy Incisions, Extended, for Intraluminal Examination of the Colon, 865
Contracture, Phenomenon of, in Experimental Wounds in Rabbits' Skin, 961
Cord Bladder Incontinance, 421
Cordotomy, Upper Thoracic, 407
Cortisone, as Replacement Therapy, Adrenal Deficiency, Shortcomings of, 733
Costoclavicular Compression, Associated with Cervical Rib, 920
Cystic Medial Necrosis, 519
Cyst of the Spleen, Hemorrhagic, Associated with Infectious Mononucleosis, 282
Cystojejunostomy, Obstructing Enterogenous Cyst of the Duodenum Treated by, 901

D

Direct Vision Trans-aortic Approach to the Aortic Valve During Hypothermia, 205
Duct of Santorini, Injury to the, 87
Dumping Syndrome, 953
Duodenal Obstruction, Congenital Intrinsic, 159
Duodenal Ulcer, A Comparison of Gastric Pepsin and Uropepsin in Patients with, 816

E

Editorials, 506, 507, 1070
Endocrinology, Surgical, 715
Enterocolitis, Acute Pseudomembranous, 32
Epinephrine and Norepinephrine, Plasma Concentrations of, in Anesthesia, Trauma and Surgery, 715
Esophageal Hernia, Short, Treatment of, 647
Esophagus, Reconstruction of the, in Tracheo-esophageal Fistula, 1045
Experimental Hemorrhage, the Deleterious Effect of Hypothermia on Survival and a Comparative Evaluation of Plasma Volume Changes, 696
External Biliary Fistula, Left Hepatic Lobectomy for, 245
Extracorporeal Circulation, Studies in, 2
Extracorporeal Circulation, II, Studies in, 223
Extrahepatic Bile Ducts, Rare Anomalies of the, 93

F

Fat Absorption, 433
Fat Embolism, So Called, Investigations with Regard to the Pathogenesis of, 145
Femoral Hernia, Strangulation of a Meckel's Diverticulum in a, 277
Femur, Total Resection of, 271
Finney Pyloroplasty, Treatment of Short Esophageal Hernia with Esophagitis by, 647
Foramen of Winslow, 287

G

Gastrectomy, Total, 428
Gastric Antrum, The Production of an Acid Inhibition by the, 441
Gastric Mucosal Patch, Importance of, in Continuity with Alimentary Canal Following Total Gastrectomy, 428
Gastric Pepsin and Uropepsin, A Comparison of, 816
Gastric Surgery, Using I^{131} Labeled Fat, A Study of Fat Absorption After, 433
Gastro-enterostomy, Hemorrhage as a Complication of, 950
Gastro-ileostomy, 127
Gastrostomy, Temporary, An Evaluation of a Substitute for Nasogastric Suction, 475
Grafting Therapy, of Peripheral Occlusive Arterial Disease, 611
Growth Rates, of Litter Mate Puppies, on Oral Protein Compared with Those on the Same Quality of Protein as Daily Intravenous Plasma, 349

H

Heart Sounds, Amplified, The Routine Use of, During Surgery, 1013
Heart, Wounds of the, Management of, 1018
Hemophiliacs, Surgery in, 1029
Hepatic Artery, Aneurysm of the Right, 235
Hepatic Lobectomy, Left, for External Biliary Fistula, 245
Histocompatibility Gene Differences, 198
Hufnagel Valve, Hemodynamic Effects of, 854
Hypophysectomy, in the Treatment of Advanced Cancer of Breast, 394
Hypothermia, Direct Vision Trans-aortic Approach to the Aortic Valve During, 205

I

Incontinence, Cord Bladder, in Children, 421
Intracardiac Surgery, 511
Intestinal Obstruction, in the Newborn, 1062
Intraluminal Examination of the Colon, 865
Intussusception, A Case of, 1067
Intussusception, Segmental Myxomata of the Small Intestine with, 263

J

Jejunum, Use of a Segment to Replace the Stomach Following Total Gastrectomy, 941

L

Liquid Plasma, Safety of Stored, 336
Lobectomy, Right Hepatic, 881

M

Martorell's Syndrome, 124
Meckel's Diverticulum, Strangulation of, 277
Mesenteric Lipoma in Children, 912
Molar Sodium Lactate, Use of, 511
Mononucleosis, Infectious, 282
Muscle Tumors, 487
Myenteric Plexus, Agenesis of the, of the Entire Colon, 1062
Myxonata, Segmental, of the Small Intestine with Intussusception, 263

N

Necrosis, Cystic Medial, as a Cause of Localized Aortic Aneurysms, 519
Nephrectomy, Renal Arteriovenous Fistula Following, 240
Neurilemomas, of the Facial Nerve, 258

O

Operative Procedures, for Achalasia, Evaluation of, 823
Oral Protein, Similar Growth Rates of Litter Mate Puppies Maintained on, 349

P

Pancreaticoduodenal Artery, Treatment of Aneurysm of the, by Excision, 1051
Pancreatitis, The Significance of, Accompanying Acute Cholecystitis, 44
Pancreatitis, Chronic Recurrent, 87
Pancreatitis, Chronic Relapsing, Experience with Resection of the Pancreas in the Treatment of, 681
Paraganglioma, Intra-abdominal Non-chromaffin, 133
Parotid Gland Tumors, Neurilemomas of the Facial Nerve Presenting as, 258
Pedicled Grafts of Jejunum, Effects of, in the Wall of the Stomach, 152
Peptic Ulcer, Results of 237 Billroth I Gastric Resections for, 464
Pericardicentesis, in Hemopericardium, 1018
Peripheral Occlusive Arterial Disease, The Causes of Late Failures in Grafting Therapy of, 611
Pheochromocytoma, Danger of Aortography in the Localization of, 118
Phlebitis, Subcutaneous, of the Breast and Chest Wall, 847
Physiologic Alterations, Resulting from Carbohydrate, Protein and Fat Meals in Patients Following Gastrectomy, 953
Pilonidal Disease, The Factor of Infection in, 170
Pneumatosis Cystoides Intesinalis, 906
Polypsis of the Colon, 165
Presidential Address: The Nature of Discovery, 289
Promethazine, an Adjunct to Preoperative Medication, 861
Pulmonary Resection in Dogs, 635
Pulmonic Stenosis, Experimental Production of Valvular, 218
Pump Oxygenator, Gibbon-Type, 2
Polyps of the Colon, 9
Pterygoid Area, The Surgical Approach to the, 39

R

Regression of Cancer, Spontaneous, 366
Renal Failure, The Influence of Acute, on Resistance of Infection, 191
Resection and Homograft Replacement, 549
Resection of the Pancreas, 681

S

Scalp and Skull, Congenital Absence of the, 1035
Schistosomal Cirrhosis, Surgical Therapy in, 79
Sphincterotomy, Internal, 991
Splenectomy, in Mediterranean Anemia, 999
Sternum, Tumors of the, 1023
Stress and Duodenal Ulcer, 450
Subphrenic Abscess, 356
Surgical Therapy, in Schistosomal Cirrhosis of the Liver, 79
Suture Technic and Wound Healing, 982
Sweat Gland Carcinoma, 99

T

Thymic Teratoma, with Pedunculated, Polypoid Inclusion, 914
Thyroiditis, Diagnosis and Treatment of, 176
Tracheotomy, Hemorrhage as a Postoperative Complication of, 892
Transverse Colon, The Use of the, for Reconstruction of the Esophagus in Tracheoesophageal Fistula, 1045
Tumors of the Breast, 872
Tumors, of the Sternum, 1023
"Turn-up Plasty" of Tibia, and Prosthetic Replacement of Hip Joint, 271

U

Ulceration, Postbulbar Peptic, of the Duodenum, 57

V

Ventricular Laceration, Cardia Arrest Complicated by, 896

W

Weil-Malherbe and Bone, Modification of Method of, 715
Wound Healing, 304